



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



CONFIRMATION NO. 5574

Bib Data Sheet

SERIAL NUMBER 10/748,184	FILING OR 371(c) DATE 12/31/2003 RULE	CLASS 713	GROUP ART UNIT 2112	ATTORNEY DOCKET NO.
-----------------------------	--	--------------	------------------------	---------------------

APPLICANTS

Timothy Grant Hall, Cambridge, MA;
 Anthony Mark Swierzbin, Chelmsford, MA;

** CONTINUING DATA ***** KS

** FOREIGN APPLICATIONS ***** KS

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/28/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 1	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance <i>Karen L. Schmidt</i> <i>RS</i> Examiner's Signature Initials				

ADDRESS

James R. Dann
 DOT, C-10
 400 7th St. SW
 Washington, DC20590

TITLE

Data card and authentication process therefor

FILING FEE RECEIVED 842	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---